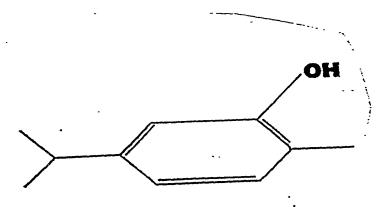
Inventor: NINKOV Docket No.: 12996.5USU1 Title: COMPOSITIONS FOR INJECTION OR INTRAVENOUS ADMINISTRATION FOR THE TREATMENT OF INTERNAL INFECTION OR INFLAMMATION IN HUMANS AND

ANIMALS
Attorney Name: MELISSA JEAN PYTEL
Phone No.: 612.332.5300
Sheet 1 of 7



Isopropyl - o - Cresol

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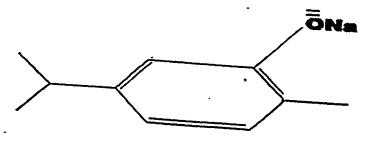
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Inventor: NINKOV

Docket No.: 12996.5USUI
Title: COMPOSITIONS FOR INJECTION OR INTRAVENOUS ADMINISTRATION FOR
THE TREATMENT OF INTERNAL INFECTION OR INFLAMMATION IN HUMANS AND

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Attorney Name: MELISSA JEAN PYTEL Phone No.: 612,332,5300 Sheet 2 of 7

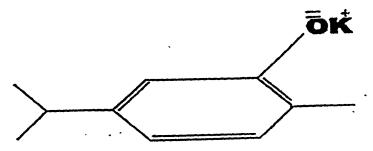


Sodium isopopyl-o-cresol Fig 2

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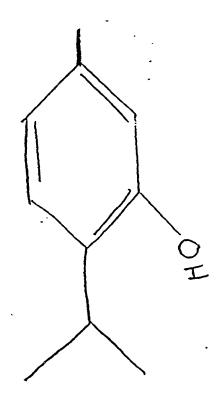
ANIMALS
Attorney Name: MELISSA JEAN PYTEL
Phone No.: 612.332.5300
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potassium isopropyl-o-cresol

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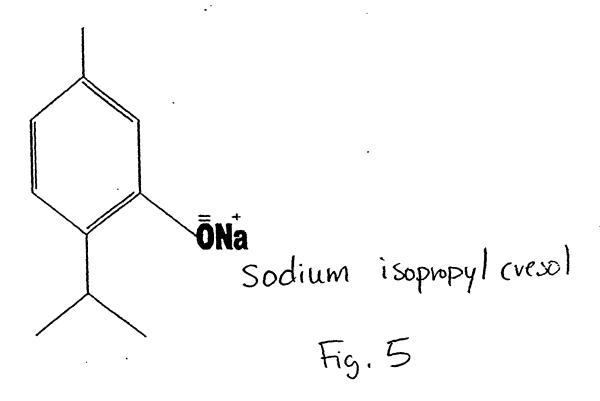
Inventor: NINKOV
Docket No.: 12996.5USU1
Title: COMPOSITIONS FOR INJECTION OR INTRAVENOUS ADMINISTRATION FOR
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Attorney Name: MELISSA JEAN PYTEL Phone No.: 612,332,5300 Sheet 5 of 7



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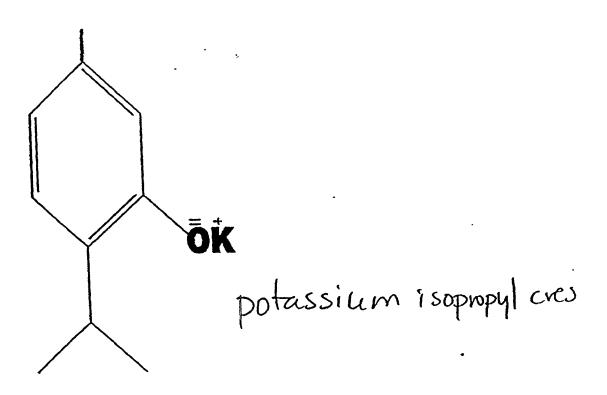


Fig. 6

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thymol

5-methyl-2-isopropyl-1-phenoxi-sodium; sodium 5-methyl-2-isopropylphenolate

$$CH_3$$
 $+$ $KOH^ +$ H_2O OCH_3 $+$ H_2O CH_3

thymol

5-methyl-2-isopropyl-1-phenoxi-potassium; potassium 5-methyl-2-isopropylphenolate

carvacrol

2-methyl-5-isopropyl-1-phenoxi-sodium; sodium 2-methyl-5-isopropylphenolate

carvacrol

2-methyl-5-isopropyl-1-phenoxi-potassium; potassium 2-methyl-5-isopropylphenolate

Figure 7